

ABSTRACT OF THE DISCLOSURE

An array substrate for a liquid crystal display device includes a transparent substrate, a gate line arranged along a first direction on the transparent substrate, a gate electrode extending from the gate line, a common line arranged along the first direction adjacent to the gate line and having a protrusion, a gate insulation layer on the transparent substrate to cover the gate line, the gate electrode, and the common electrode, an active layer on the gate insulation layer and over the gate electrode, first and second ohmic contact layers on the active layer, a data line arranged along a second direction perpendicular to the first upon the gate insulation layer, a source electrode extending from the data line and contacting the first ohmic contact layer, a drain electrode spaced apart from the source electrode and contacting the second ohmic contact layer, a first capacitor electrode formed on the gate insulation layer and connected to the drain electrode, the first capacitor electrode overlapping the common line and the protrusion of the common line, a passivation layer formed on the gate insulation layer to cover the data line, the source and drain electrodes, and the first capacitor electrode, the passivation layer having a first contact hole exposing a portion of the capacitor electrode, and a pixel electrode formed on the passivation layer and contacting the first capacitor electrode through the first contact hole.